# Inside Wallops

National Aeronautics and Space Administration Goddard Space Flight Center Wallops Flight Facility, Wallops Island, Va.

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# Wallops Employees Take Part in Inspiring the Next Generation

Students on the Shore will have the opportunity to explore possible careers during Inspire the Next Generation Day at the Wallops Flight Facility on April 28.

NASA, along with the Navy's Surface Combat Systems Center (SCSC), the United States Coast Guard, the National Wildlife Refuge Service and the National Oceanic and Atmospheric Administration (NOAA) are taking part in the annual Inspire the Next Generation Day.

Inspire the Next Generation Day provides children in grades 4 through 12 the opportunity to see adults working together in a professional environment and explore careers in the Federal workforce. Eightyeight children participated in last year's event. This year 105 students are registered.

Students will spend time with their sponsor to learn about daily career responsibilities. Workshops and activities will be held during the day emphasizing careers available within the government and the preparation required for these positions.

Morning activities include: learning about basic rocketry with NASA engineers, a trip to the Chincoteague National Wildlife Refuge, a tour of the NOAA station, learning about Navy operations, touring aboard a Coast Guard rescue ship and studying robotics.

Afternoon activities include: building a sled kite, weather balloon launch, tour of NASA's launch control center, Earth Day activities, touring the sounding rocket facility, global positioning system mapping demonstration, learning about high altitude scientific balloons, and a NASA tracking station demonstration.



America Aerosonde North Manager Peter Bale (right) presents a refurbished uninhabited aerial vehicle (UAV) to Jay Pittman, Chief of the Range and Mission Management Office, for display in NASA Visitor Center. Aerosonde operates a fleet of small UAVs at Wallops to support science missions for NASA. The decommissioned Aerosonde UAV was refurbished by Matthias Breidenbach, a senior at Arcadia High School. He is spending part of this semester in an internship at Wallops through a cooperative program with the Accomack County School System.

Photo by Keith Koehler

# Wallops Shorts..

#### **Congratulations**

More than 100 NASA Goddard Space Flight Center scientists and researchers were recently recognized for their achievements in the field of technology transfer.

Charles (Wayne) Wright, Wallops Hydrospheric and Biospheric Sciences Laboratory, was among those who had a technology patented in the past year.

### In the News

Desert Morning News – Pleasant Grove, Utah "Shuttle Blast Doomed Utah Duo's Project"

The Daily Times "Boaters Warned of Pending Navy Exercises" The Daily Times

"Uninhabited Aerial Vehicle on Display at Wallops"

Eastern Shore News

"Space Camp Set at Wallops"

"NASA Wallops to Host Students for Careers"

"NASA Wallops to Hold Earth Day Events on April 23"

#### On the Road

Ed Parrott, Wallops Teacher on Loan, and Mike Hooks, EG&G, participated in Earth Day attended by approximately 500 people at Pemberton Park, Salisbury, Md., on April 15.

Keith Koehler, NASA Public Affairs Office, and Ed Parrott took part in Earth Day at the Salisbury (Md.) Zoo on April 16. The event was attended by approximately 3,500 people.

Tripp Ransone, NASA Sounding Rocket Programs Office, and Ernest Smith, Student Aide, served as judges for Accawmacke Elementary School's Science Fair held on April 20 and 21.

Gary Letchworth, NASA Policy and Business Relations Office; Lane Coward, NASA Aircraft Office; Barton Bull, NASA GN&C and Mission Systems Engineering Branch; and Debbie Ryon, Tran Systems were judges for the Accomack County Science Fair held at the Eastern Shore Community College, Melfa, Va., on April 23.

Sympathy is extended to the family, friends and co-workers of the following NASA Wallops Flight Facility employee and retirees:

James E. Tracy died on Friday, April 15, at Saint Agnes Hospital, Baltimore, Md. Tracy came to Wallops in July 2002 as a NASA civil engineer in the Facilities Management Branch.

Granvil L. Jones died Sunday, April 17, at Peninsula Regional Medical Center, Salisbury, Md. Jones retired from NASA Wallops Flight Facility after 42 years of government service.

Jesse T. Kalman died on Monday, April 18, at Shore Memorial Hospital, Nassawadox, Va. Kalman was the last civil service personnel to hold the position of cafeteria manager for NASA Wallops retiring in the 1970s.

# Delmarva Shorebirds Tickets are now available



At the Exchange Store, Building E-2

Contact Karen Shannon X2020 for more information

Stop by the Exchange Store for the 2005 schedule

### **Boating Classes For Females**

The classes offer an in-depth introduction to the fundamentals of boating designed for boaters using all types of recreational watercraft.

Tuesday and Thursday evenings, April 26 and 28, May 5, 10, 12, and 17 7 to 9 p.m. hours
Atlantic Firehouse

Sponsored by U.S. Coast Guard Auxiliary Flotilla 12-06. Call Janie Conquest at 757-824-6335 for more information.

## Celebrating 60 Years of Exploration

April 25, 1947

National Advisory Committee for Aeronautics, (NACA), launched its first rocketpropelled model of a complete airplane for performance evaluation from Wallops Island. Following this test, many Air Force and Navy supersonic airplanes were tested.

April 29, 1954

The first launch of a three-stage rocket from Wallops Island, consisting of two Nike boosters in tandem and a Deacon rocket as a third state. It also was the first launch of a rocket booster system consisting of three "peelaway" Deacons, as the first stage wrapped around a fourth Deacon as a second state and a HPAG (High Performance Air to Ground) rocket as a third stage.

### Excessing Non-controlled Government Property

The Form 20-9 Report of Excess Property has been updated. The Disposal Office now offers an easy three-step process to excess noncontrolled government property (no NASA bar code present). An equipment user or the property custodian completes Steps 1 and 2 and the property custodian completes Step 3.

Step 1: Identify idle or unused equipment.

Step 2: Fill in all shaded areas of on-line 20-9 form, available at http://msc-docsrv.gsfc.nasa.gov/GDMS\_docs/forms/GSFC20-9.doc.

Step 3: Forward completed form to Disposal/ Excess at Greenbelt in either of two ways:

- Print the form, sign and date it, and fax it to the Disposal Warehouse, x66-0255, or
- Save the form to your hard drive, and send it as an attachment via E-mail to both of the following people and indicate in the body of the E-mail that you are excessing the property listed on the attached document:

Janice.L.Woodfork.1@gsfc.nasa.gov Diane.C.Goddard.1@gsfc.nasa.gov

Expect pick up within 15 working days from the day you fax or E-mail your documents.

Call Terry Ewell at x1133 if you have any questions.

### Join the Unplugged Group

Every Monday and Wednesday at lunch time

Every Wednesday at 4:30 p.m. in Building F-3 (Rocket Club)

If you're into acoustic, come on out - all proficiency levels welcome.



Even if you don't play an instrument, come listen or sing along.

For more information, contact Owen Hooks at x1941 or by email: Richard.O.Hooks.1@gsfc.nasa.gov or Chip Blackwell at x1481 or by email: Freeman.B.Blackwell.1@gsfc.nasa.gov

The Wallops Music Club jams on Thursdays. For more information, contact Jay Brown at x1094 or by email: Jay.F.Brown@nasa.gov.



### American Red Cross

Blood Drive 9 a.m. to 2 p.m. Wednesday, April 27 Building F-3 (Rocket Club)

Call the Health Unit at x1266 for an appointment

Wallops Health & Wellness Fair

When: Thursday May 5, 2005 Time: 10:30 a.m.- 1:30 p.m. Where: Gymnasium, Bldg. D-10

Mark your calendar and plan to attend!

Inside Wallops is an official publication of Goddard Space Flight Center and is published by the Wallops Office of Public Affairs, Extension 1584, in the interest of Wallops employees. Recent and past issues of Inside Wallops also may be found on the NASA Wallops Flight Facility homepage: www.wff.nasa.gov

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